

MakerKids Volunteer/Instructor

Owen Hughes | OwenHughesEmail@gmail.com | +1 206 549 1180

308 Manor Avenue, Ottawa, ON, K1M 0H8

Applying for Volunteer/Instructor

Dear Mr. Wallace,

My name is Owen Hughes and I am a 10th grade student at Ashbury college with a passion for technology and design. I am applying to volunteer because I think that my enthusiasm for technology, experience with working with kids and good work ethic would make me a good fit for the Maker Kids team.

Firstly in terms of my enthusiasm for technology I have always been a person who enjoys creating things and in the past few years I have been primarily focusing this on tech I have many projects that I have been working on in this category from designing a keyboard pcb and case from scratch, writing a [website](#) from scratch and handwriting a dactyl manuform these projects have provided me with skills like 3d design, basic knowledge of software and programming, soldering, circuit design and a high level of technology literacy which are all skills that are key to this job.

Secondly in terms of my experience with working with kids I have done babysitting off and on since I became a teen and am also frequently given the responsibility to look after my 2 younger siblings these experiences have made me good at working with younger people which is obviously an integral part of the position I would be fulfilling at maker kids.

Thirdly and finally in terms of my good work ethic I have volunteered in the past at gadsby's tavern where I was a junior docent meaning that I presented information about exhibits to guests who went through the museum I had to memorize many historical facts and be competent at public speaking to present them well secondly is my membership in the scouts of america where I was responsible for organizing portions of trips and learning skills like fire building and finally the multiple choirs I have been a member of where I had to practice singing diligently.

In conclusion I think I would be a great fit for the maker kids team because I am enthusiastic about technology, have experience working with kids, and a good work ethic and I hope that I can be a great volunteer at Maker Kids this summer.

Sincerely, Owen Hughes

Owen E. Hughes

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308 Manor Avenue,
Ottawa, ON, K1M 0H8
Applying for Product Designer

Education

2022 - Present	Ashbury College, Ottawa, Canada (10th Grade)
2019 - 2022	Berlin Brandenburg International School, Berlin, Germany
2018 - 2019	Thomas Jefferson Middle School, Arlington, Virginia, USA
2016 - 2018	Randolph Elementary School, Arlington, Virginia, USA
2013 - 2016	McGilvra Elementary School, Seattle, Washington, USA

Experiences

Summer - 2018	Junior Docent: Gadsby's Tavern, Alexandria, Virginia, USA
2013 - 2019	Scouts and Cub Scouts of America, Arlington and Seattle
Fall - 2018	Honors Chorus, Arlington, Virginia, USA
Summer - 2022	IEEE "Try Engineering!" summer camp University of Pennsylvania

Skills, Interests and Organizations

Broad general knowledge of operating systems (Linux, Windows, and MacOS)

Creative Software (Photoshop, Fresco)

Microsoft Office360

Basic web development

3D design and 3D printing

Circuitry and pcb design

